

PART I

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 Permit No. LA0049492
 AI No. 4634

EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS (continued)

During the period beginning the effective date and lasting through the expiration date the permittee is authorized to discharge from:

Outfall 004, the intermittent discharge of brine (*3) (*4)

Such discharges shall be limited and monitored by the permittee as specified below:

Effluent Characteristic	STORET Code	Discharge Limitations				Monitoring Requirements	
		(lbs/day, UNLESS STATED)		(mg/L, UNLESS STATED)		Measurement Frequency (*1)	Sample Type
		Monthly Average	Daily Maximum	Monthly Average	Daily Maximum		
Flow-MGD	50050	Report	Report	---	---	1/day	Estimate
Oil and Grease	03582	---	---	10	15	1/day	Grab
Total Dissolved Solids	70295	---	---	Report	Report	1/week	Grab
Chloride	00940	---	---	Report	Report	1/month	Grab
pH Min/Max Values (Standard Units)	00400	---	---	6.0 (*2) (Min)	9.0 (*2) (Max)	1/week	Grab

There shall be no discharge of floating solids or visible foam in other than trace amounts.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location:

Outfall 004, At the point of discharge from the brine diffuser located 2.5 miles southeast of the mouth of Bayou Lafourche approximately 30 to 35 feet below the surface of the water prior to combining with other waters (Latitude 29°06'16", Longitude 90°06'47").

FOOTNOTES:

- (*1) When discharging.
- (*2) The permittee shall report on the Discharge Monitoring Reports both the minimum and maximum instantaneous pH values measured.
- (*3) The LDEQ must be notified in writing by the permittee prior to adding an oxygen scavenger or a corrosion inhibitor to the line. The LDEQ shall also be notified prior to discharge of pipeline volume upon termination of static operations. Approval of the discharge of water containing oxygen scavengers and/or corrosion inhibitors must be obtained from the LDEQ prior to discharge. Material Safety Data Sheets and toxicity analyses for the oxygen scavengers and/or the corrosion inhibitors must accompany the written requests. Approval shall be made only after the required information is submitted to the LDEQ. See Part II, Paragraph M.
- (*4) Discharges from Outfall 004 fall within the regulatory jurisdiction of the LDEQ (Part II, Paragraph H).